ASPIRE one *Series*
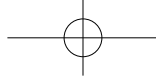
Quick Guide

ASPIRE ONE Series

Aspire One Series Quick Guide
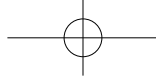Original Issue: 10/2009

Aspire One Series Notebook PC

Model number: _____

Serial number: _____

Date of purchase: _____
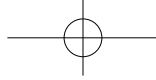
Place of purchase: _____

Federal Communications Commission
Declaration of Conformity

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The following local Manufacturer /Importer is responsible for this declaration:

Product name:	Notebook PC
Brand:	acer
Model number:	NAV50
Machine type:	*Aspire one series*
SKU number:	AO532xxxxxx (x stands for 0-9, a-z or blank)
Name of responsible party:	Acer America Corporation
Address of responsible party:	333 West San Carlos St., San Jose CA 95110, U. S. A.
Contact person:	Acer Representative
Phone No.:	1-254-298-4000
Fax No.:	1-254-298-4147
October 29, 2009	

ASPIRE ONE Series

CE Declaration of Conformity

We,

Acer Incorporated

8F, 88, Sec. 1, Hsin Tai Wu Rd., Hsichih, Taipei Hsien 221, Taiwan

Contact Person: Mr. Easy Lai, e-mail:easy_lai@acer.com.tw

And,

Acer Europe SA

Via Cantonale, Centro Galleria 2 6928 Manno Switzerland

Hereby declare that:

Product: Notebook Computer

Trade Name: Acer

Model Number: NAV50

Machine Type: Aspire one series

SKU Number: AO532xxxxxx ("x" = 0~9, a ~ z, or A ~ Z)

Is compliant with the essential requirements and other relevant provisions of the following EC directives, and that all the necessary steps have been taken and are in force to assure that production units of the same product will continue comply with the requirements.

EMC Directive 2004/108/EC as attested by conformity with the following harmonized standards:

• EN55022, AS/NZS CISPR22, Class B

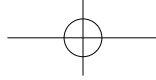• EN55024

• EN61000-3-2 Class D

• EN61000-3-3

Low Voltage Directive 2006/95/EC as attested by conformity with the following harmonized standard:

• EN60950-1

Council Decision 98/482/EC (CTR21):

(Applicable to product with pan- European single terminal connection to the Public Switched Telephone Network (PSTN).)

RoHS Directive 2002/95/EC on the Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment

• The maximum concentration values of the restricted substances by weight in homogenous material are:

Lead	0.1%	Polybrominated Biphenyls (PBB's)	0.1%
Mercury	0.1%	Polybrominated Diphenyl Ethers (PBDE's)	0.1%
Hexavalent Chromium	0.1%	Cadmium	0.01%

Directive 2005/32/EC of the European Parliament and of the Council with regard to Eco-design Requirements.

R&TTE Directive 1999/5/EC as attested by conformity with the following harmonized standard:

• Article 3.1(a) Health and Safety
  - EN60950-1
  - EN62311
• Article 3.1(b) EMC
  - EN301 489-1
  - EN301 489-3 (Applicable to non-bluetooth wireless keyboard mouse set).
  - EN301 489-7
  - EN301 489-17
  - EN301 489-24
• Article 3.2 Spectrum Usages
  - EN300 440-2 (Applicable to non-bluetooth wireless keyboard mouse set).
  - EN300 328
  - EN301 511
  - EN301 893 (Applicable to 5GHz high performance RLAN).
  - EN301 908-1
  - EN301 908-2

Year to begin affixing CE marking 2009.

Easy Lai
_____
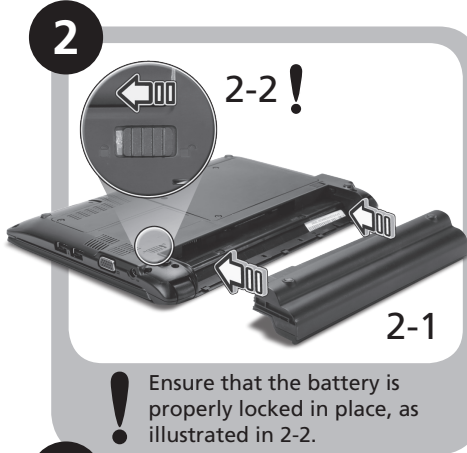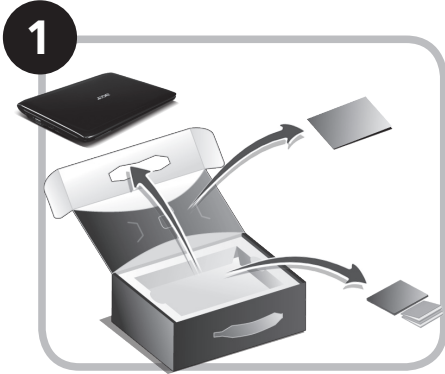Easy Lai /Manager
Regulation Center, Acer Inc.

Oct. 29, 2009
_____
Date

ASPIRE ONE *Series*

Just for starters

1

2

2-2

2-1

Ensure that the battery is properly locked in place, as illustrated in 2-2.

3

3-2

3-1

4

5

Esc
~

6
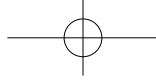
Illustrations are for reference only. Actual product specifications may vary.

First things first

We would like to thank you for making an Acer notebook your choice for meeting your mobile computing needs.

Your guides

To help you use your Acer notebook, we have designed a set of guides*:

First off, the Quick Guide helps you get started with setting up your computer.

For more on how your computer can help you to be more productive, please refer to the AcerSystem User Guide. This guide contains detailed information on such subjects as system utilities, data recovery, expansion options and troubleshooting. In addition it contains warranty information and the general regulations and safety notices for your notebook. It is available in Portable Document Format (PDF) and comes preloaded on your notebook.

Note: Viewing the file requires Adobe Reader. If Adobe Reader is not installed on your computer, clicking on AcerSystem User Guide will run the Adobe Reader setup program first. Follow the instructions on the screen to complete the installation. For instructions on how to use Adobe Reader, access the Help and Support menu.

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* IMPORTANT NOTICE: Please note that the guides mentioned herein, whether in printed or electronic form, are for your reference only and except as provided in the specific warranty information contained in the AcerSystem User Guide nothing contained in these guides shall constitute a representation or warranty by Acer with regard to the product you purchased. Acer expressly disclaims any liability for errors contained in the guides.

ASPIRE ONE Series

Network configuration

This guide will help you configure your LAN and wireless network settings to enable you to connect to the Internet.

Setting up LAN connection

Simply plug in the LAN cable to the Ethernet (RJ-45) port. Please refer to **"Right view" on page 6** for the location of the Ethernet port.

Setting up a wireless connection

1. Press <Fn> + <F2> to turn the 3G/wireless LAN on/off, or to toggle between 3G and wireless functions.
2. Click the ![icon] icon on your system tray and choose the wireless access point you want to connect to.

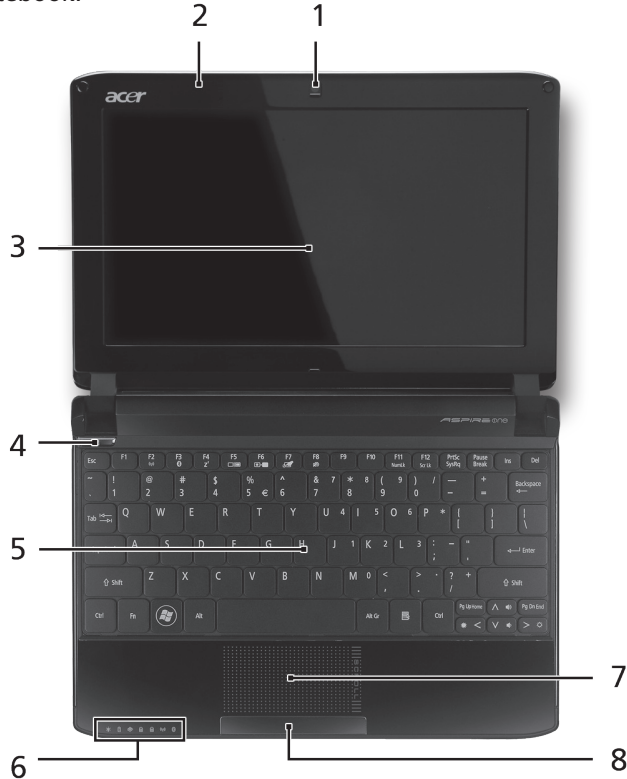## Inserting a 3G SIM card (only for certain models)

Remove the battery and carefully insert a 3G SIM card into the 3G SIM card slot. Please refer to **"Rear & base views" on page 6** for the location of the 3G SIM card slot.
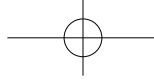
3

Your *Aspire One* tour

After setting up your computer as illustrated in the Just for starters section, let us show you around your new Acer notebook.

Top view

#	Icon	Item	Description
1		Acer Crystal Eye webcam	Web camera for video communication
2		Microphone	Internal microphone for sound recording.
3		Display screen	Also called Liquid-Crystal Display (LCD), displays computer output.
4		Power button/indicator	Turns the computer on and off.
5		Keyboard	For entering data into your computer.
6		Power indicator	Indicates the computer's power status.
		Battery indicator	Indicates the computer's battery status.
		HDD indicator	Indicates when the hard disk drive is active.
		Num Lock indicator	Lights up when Num Lock is activated.
		Caps Lock indicator	Lights up when Caps Lock is activated.
		3G/Wireless LAN communication indicator	Indicates the status of 3G/Wireless LAN communication.

Blue light on	Orange light on	Not lit
3G on / WiFi on 3G on / WiFi off	3G off / WiFi on	3G off / WiFi off

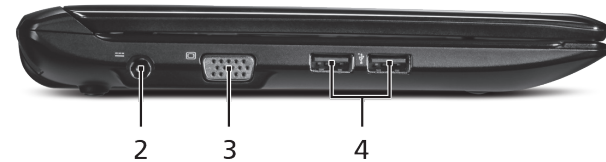| #	Icon	Item	Description
		Bluetooth communication indicator	Indicates the status of the Bluetooth communication. (only for certain models)
7		Touchpad	Touch-sensitive pointing device which functions like a computer mouse.
8		Click buttons (left, and right)	The left and right buttons function like the left and right mouse buttons.

4

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ASPIRE ONE Series

Closed front view

#	Icon	Item	Description
1		Status indicators	Light-Emitting Diodes (LED) that light up to show the status of the computer's functions and components.

Left view

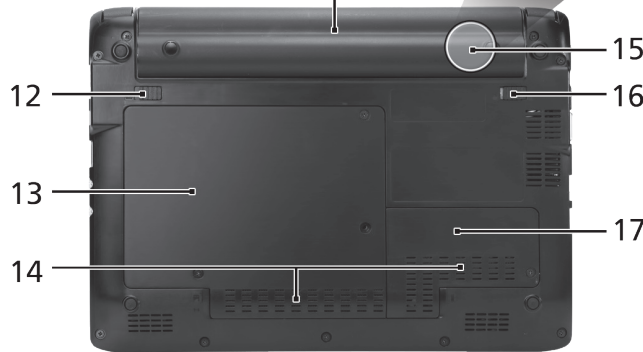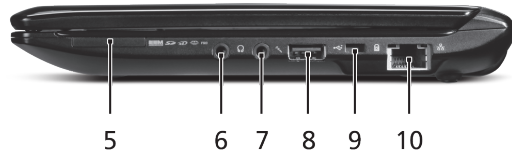| #	Icon	Item	Description
2		DC-in jack	Connects to an AC adapter.
3		External display (VGA) port	Connects to a display device (e.g., external monitor, LCD projector).
4		USB 2.0 port	Connects to USB 2.0 devices (e.g., USB mouse).

1

2   3   4

5

Right view

#	Icon	Item	Description
5		Multi-in-one card reader	Accepts Secure Digital (SD), MultiMediaCard (MMC), Memory Stick (MS), Memory Stick PRO (MS PRO), xD-Picture Card (xD). Note: Push to remove/install the card. Only one card can operate at any given time.
6		Headphone/speaker/line-out jack	Connects to line-out audio devices (e.g., speakers, headphones).
7		Microphone-in jack	Accepts input from external microphones.
8		USB 2.0 port	Connects to USB 2.0 devices (e.g., USB mouse).
9		Kensington lock slot	Connects to a Kensington-compatible computer security lock.
10		Ethernet (RJ-45) port	Connects to an Ethernet 10/100-based network.

Rear & base views

#	Icon	Item	Description
11		Battery bay	Houses the computer's battery pack. Note: The battery shown is for reference only. Your PC may have a different battery, depending on the model purchased.
12		Battery release latch	Releases the battery for removal.
13		Hard disk/3G/Wireless LAN communication bay	Houses the computer's hard disk/3G/Wireless LAN communication (secured with screws).
14		Ventilation slots and/or cooling fan	Enables the computer to stay cool, even after prolonged use. Note: Do not cover or obstruct the opening of the fan.
15		3G SIM card slot	Accepts a 3G SIM card for 3G connectivity. (only for certain models)
16		Battery lock	Locks the battery in position.
17		Memory compartment	Houses the computer's main memory.

6

Specifications

Item	Description
Operating system	Genuine Windows® 7 Starter Genuine Windows® 7 Home Basic (China only)
Platform	Intel® Atom™ processor Mobile Intel® NM10 Express Chipset
System memory	Single channel with one soDIMM slot • DDR2 667 MHz SDRAM memory interface design • soDIMM slot: Supports 1 GB/2 GB soDIMMs for total system memory of up to 2 GB
Display	10.1" HD 1280 x 720 (WXGA) pixel resolution, high-brightness (200-nit) Acer CrystalBrite™ LED-backlit TFT LCD 10.1" SD 1024 x 600 (WSVGA) pixel resolution, high-brightness (200-nit) Acer CrystalBrite™ LED-backlit TFT LCD
Graphics	Mobile Intel® NM10 Express Chipset
Storage	2.5" 9.5 mm 160/250 GB or larger hard disk drive Multi-in-1 card reader
Audio	High-definition audio support Two built-in stereo speakers MS-Sound compatible Built-in digital microphone
Communication	Acer Crystal Eye webcam, with 640 x 480 resolution, supporting enhanced Acer PrimaLite™ technology WLAN: Acer InviLink™ Nplify™ 802.11b/g/n Wi-Fi CERTIFIED™, supporting Acer SignalUp™ wireless technology WLAN: Acer InviLink™ 802.11b/g Wi-Fi CERTIFIED™, supporting Acer SignalUp™ wireless technology WPAN: Bluetooth® 2.1+EDR WWAN: UMTS/HSPA at 850/900/1900/2100 MHz and quad-band GSM/GPRS/EDGE(850/900/1800/1900 MHz), upgradeable to 7.2 Mb/s HSDPA and 5.7 Mb/s HSUPA, supporting receiver diversity and equalizing at 2100 MHz (for 3G models)
Communication	LAN: 10/100 Mbps Fast Ethernet
Privacy control	BIOS user, supervisor, HDD passwords Kensington lock slot
Dimensions and weight	258.5 (W) x 185 (D) x 25.2 (H) mm (10.17 x 7.28 x 0.99 inches) 1.1 kg (2.43 lbs.) with 3-cell battery pack 1.25 kg (2.76 lbs.) with 6-cell battery pack
Power	63 W 5600 mAh 6-cell Li-ion battery pack • 10-hour battery life 48 W 4400 mAh 6-cell Li-ion battery pack • 8-hour battery life 24 W 2200 mAh 3-cell Li-ion battery pack • 4-hour battery life ENERGY STAR®
Input devices	84-/85-/88-key keyboard, 93% standard size Multi-gesture touchpad pointing device
I/O	Multi-in-1 card reader Three USB 2.0 ports External display (VGA) port Headphone/speaker/line-out jack Microphone-in jack Ethernet (RJ-45) port DC-in jack for AC adapter
Environment	Temperature: Operating: 5 °C to 35 °C Non-operating: -20 °C to 65 °C Humidity (non-condensing): Operating: 20% to 80% Non-operating: 20% to 80%

Note: The specifications listed above are for reference only. The exact configuration of your PC depends on the model purchased.